

06/19/01

| Class                       | Subclass |  |
|-----------------------------|----------|--|
| <b>ISSUE CLASSIFICATION</b> |          |  |

PATENT NUMBER

**U.S. UTILITY Patent Application**

|   |                           |
|---|---------------------------|
| <p><b>MA</b></p> <p><b>O.I.P.E.</b></p> <p>SCANNED <b>A.G.-1</b> Q.A. <b>Am</b></p> | <p><b>PATENT DATE</b></p> |
|---|---------------------------|

|                 |            |       |          |          |          |
|-----------------|------------|-------|----------|----------|----------|
| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/681857       |            | 703   | 22       | 2123     | Stevens  |

## APPLICANTS

Subhasish Roychoudhury

# FILE

# Methods and systems for ars interruption modeling

PTO-2040  
12/99

# ISSUING CLASSIFICATION

| ORIGINAL                     |  |  |          |  |  | CROSS REFERENCE(S) |  |                                   |  |  |  |  |  |  |  |  |  |
|------------------------------|--|--|----------|--|--|--------------------|--|-----------------------------------|--|--|--|--|--|--|--|--|--|
| CLASS                        |  |  | SUBCLASS |  |  | CLASS              |  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |
|                              |  |  |          |  |  |                    |  |                                   |  |  |  |  |  |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|  |  |             |            |                                   |                      |
|--|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  | <b>DRAWINGS</b>  |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|  | Sheets Drwg.   | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.   | <div style="border: 1px solid black; height: 100px; position: relative;"> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);">             (Assistant Examiner) (Date)           </div> </div> |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____   |  |             |            | <b>ISSUE FEE</b>                  |                      |
|  | <div style="border: 1px solid black; height: 100px; position: relative;"> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);">             (Primary Examiner) (Date)           </div> </div>   |             |            | Amount Due                        | Date Paid            |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.  |  |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181, and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |  |             |            |                                   |                      |

Form **PTO-436A**  
(Rev. 6/89)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

**BEST AVAILABLE COPY**

(FACE)